

STAINED GLASS SLOPE-GRAPHING LINEAR EQUATIONS

NAME: _____

DATE: _____

CLASS: _____

DIRECTIONS: GRAPH THE FOLLOWING LINEAR EQUATIONS ON THE SAME COORDINATE PLANE. MAKE SURE TO EXTEND THE LINES TO THE EDGE OF THE GRAPH PAPER! DARKEN EACH LINE WHEN FINISHED.

COLOR HOWEVER YOU WANT TO CREATE A STAINED GLASS EFFECT!

1	$x = 0$	m: b:	10	$y = -10/3x + 19$	m: b:
2	$x = -15$	m: b:	11	$y = -10$	m: b:
3	$y = 10/3x + 19$	m: b:	12	$x = 15$	m: b:
4	$y = x$	m: b:	13	$y = 5/6x - 18$	m: b:
5	$y = 9$	m: b:	14	$y = 6/5x + 27$	m: b:
6	$y = -2/7x + 2$	m: b:	15	$y = -x$	m: b:
7	$y = -5/6x - 18$	m: b:	16	$y = 2/7x + 2$	m: b:
8	$x = 6$	m: b:	17	$y = 19$	m: b:
9	$y = -6/5x + 27$	m: b:	18	$x = -6$	m: b:

